## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
Rongzhen Yang	) Examiner: Patel, Hetul B.
Application No.: 10/577,630	) Art Unit: 2186
Filed: April 28, 2006	) Confirmation No.: 9645
For: VIRTUAL TRANSLATION LOOKASIDE BUFFER	) ) )

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§1.111 AND 1.121

Sir or Madam:

In response to the Office Action mailed October 2, 2008, Applicant submits the following Amendment and Remarks. Specification Amendments begin on page 2 of this paper. Claim Amendments begin on page 3 of this paper. Remarks begin on page 8 of this paper. Applicant respectfully requests that the Examiner reconsider the application.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefore are hereby authorized to be charged to Deposit Account No. 02-2666. Please credit any overpayment to the same deposit account.

Kindly enter the following Amendment and consider the following Remarks.

Attorney Docket No.: 42P22089 -1- Examiner: Patel, Hetul B. Application No.: 10/577,630 Art Unit: 2186